

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/000545

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C07D295/06 C07C35/32 C07C25/22 C12P7/02 C12P41/00 A61K31/495 A61P25/18		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 C07D C07C C12P A61K A61P		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, BEILSTEIN Data, CHEM ABS Data		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	KLAUS P. BOGOSO ET AL.: "Enhanced D1 Affinity in a Series of Piperazine Ring Substituted 1-Piperazino-3-Arylindanes with Potential Atypical Antipsychotic Activity" JOURNAL OF MEDICINAL CHEMISTRY., vol. 38, no. 22, 1995, pages 4380-4392, XP008037648 USAMERICAN CHEMICAL SOCIETY. WASHINGTON. cited in the application	18-34, 39-46
A	page 4383, scheme 1; page 4383, compound (-)-38; page 4386, table 5, compound (-)-38, page 4387, table 6, compound (-)-38	1,12-17
A	EP 0 638 073 B (H. LUNDBECK ET AL.) 21 June 2000 (2000-06-21) cited in the application claims; examples	1,12-18, 30,31, 42-44
<input type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family		
Date of the actual completion of the international search		Date of mailing of the international search report
5 November 2004		17/11/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer Zervas, B

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